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NOTICE OF ALLOWANCE AND FEE(S) DUE

78091

7590

10/29/2010

EXAMINER
BATES, ZAKIYA W

BATES, ZAKIYA W

ART UNIT PAPER NUMBER

3676

DATE MAILED: 10/29/2010

Conley Rose, P.C P.O. Box 3267 Houston, TX 77253-3267

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/511.410	08/24/2005	Scott Costa	2725-10105	6688

TITLE OF INVENTION: PROTECTIVE SLEEVE FOR THREADED CONNECTIONS FOR EXPANDABLE LINER HANGER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/31/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

	ted below or directed otl	ng the Patent, advance o herwise in Block 1, by (
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 78091 7590 10/29/2010				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
Conley Rose, I P.O. Box 3267 Houston, TX 77		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an en addressed to the Mail Stop ISSUE FEE address above, or being factransmitted to the USPTO (571) 273-2885, on the date indicated below.					osited with the United ss mail in an envelope ve, or being facsimile		
									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CC	ONFIRMATION NO.
10/511,410 TITLE OF INVENTION	08/24/2005 N: PROTECTIVE SLEEV	VE FOR THREADED CO	Scott Costa DNNECTIONS FOR E	EXPA	NDABLE LINER	HANC	2725-10105 EER		6688
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,	MINER	ART UNIT	CLASS-SUBCLASS	3	7		\$1010		01/31/2011
BATES, Z	ZAKIYA W	3676	166-380000						
"Fee Address" inc PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un	AND RESIDENCE DATA cless an assignee is ident th in 37 CFR 3.11. Com	" Indication form	data will appear on t	rnativesingle or a strong attornation of type type the page and a strong and a strong type the page and a strong type the page and a strong type type the page and a strong type type the page and a strong type type type type type type type type	rely, e firm (having as a gent) and the nam nneys or agents. If printed. e) ttent. If an assign assignment.	membes of uno nam	er a 2p to le is 3lentified below, the d	locum	nent has been filed for
Please check the appropr	riate assignee category or	r categories (will not be pa	rinted on the patent):		Individual 🖵 Co	orporati	on or other private gr	oup e	ntity 🗖 Government
4a. The following fee(s) Issue Fee Publication Fee (1) Advance Order -	permitted)	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
a. Applicant claim	atus (from status indicate as SMALL ENTITY statu	us. See 37 CFR 1.27.					FITY status. See 37 C		
interest as shown by the	records of the United Sta	uired) will not be accepte ates Patent and Trademark	COffice.	nan u	е аррисан, а геді	Stered .	attorney or agent, or the	ne ass	ighte of other party in
Authorized Signature	,								
Typed or printed name									
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22	ed application form to the cions for reducing this bu Virginia 22313-1450. DO	CFR 1.311. The information U.S.C. 122 and 37 CFR e USPTO. Time will varyurden, should be sent to the D NOT SEND FEES OR	on is required to obtain 1.14. This collection; depending upon the the Chief Information C COMPLETED FORM	n or reis est is est indiv Office IS TO	etain a benefit by t imated to take 12 i idual case. Any co r, U.S. Patent and THIS ADDRESS	he pub minutes mment Traden S. SEN	ic which is to file (an to complete, including on the amount of tinark Office, U.S. Dep D TO: Commissioner	d by tong gate me your artmost for P	the USPTO to process) thering, preparing, and ou require to complete ent of Commerce, P.O. atents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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Conley Rose, I	P.C			BATES, Z	AKIYA W
P.O. Box 3267				ART UNIT	PAPER NUMBER
Houston, TX 77	253-326	57		3676	
				DATE MAILED: 10/29/201	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 332 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 332 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	10/511,410	COSTA ET AL.			
Notice of Allowability	Examiner	Art Unit			
	/Zakiya W. Bates/	3676			
The MAILING DATE of this communication appeared all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS			
1. This communication is responsive to <u>Applicant's response</u>	filed 10/18/10.				
2. The allowed claim(s) is/are <u>1-63,145 and 147</u> .					
3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the:					
 Certified copies of the priority documents have 	been received.				
Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •				
Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the			
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements			
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give					
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.				
(a) ☐ including changes required by the Notice of Draftspers		948) attached			
1) hereto or 2) to Paper No./Mail Date	•	,			
(b) ☐ including changes required by the attached Examiner's		Office action of			
Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t					
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT					
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application			
 Notice of References Cited (PTO-092) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☐ Interview Summary				
2. I Notice of Dialiperson's Faterit Diawing Review (PTO-948)	Paper No./Mail Da	te .			
3. Information Disclosure Statements (PTO/SB/08),	7. 🔲 Examiner's Amendr	ment/Comment			
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit 8. ☒ Examiner's Statement of Reasons for Allowance of Biological Material					
9.					
/Zakiya W. Bates/					
Primary Examiner Art Unit: 3676					

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: the prior art of record, including Applicant-cited Boice (US 2482962) and Keszthelyi (US 1474905), fail to teach the method including radially expanding and plastically deforming the tubular members and/or sleeve as called for in the claims.

Boice teaches an apparatus having a first tubular 4 and a second tubular 7, and an overlapping sleeve 11 having a flange. The method includes coupling the end of one tubular member to the sleeve, coupling the end of the second tubular to another end of the sleeve, coupling the ends of the first and second tubular members, however, the reference fails to teach radially expanding and plastically deforming the tubular members and/or sleeve as called for in the claims.

Keszthelyi teaches an apparatus having a first tubular 41 and a second tubular 42, and an overlapping sleeve 48 having a flange. The method includes coupling the end of one tubular member to the sleeve, coupling the end of the second tubular to another end of the sleeve, coupling the ends of the first and second tubular members, however, the reference fails to teach radially expanding and plastically deforming the tubular members and/or sleeve as called for in the claims.

Therefore, the prior art of record fails to teach the inventive method as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to /Zakiya W. Bates/ whose telephone number is (571) 272-7039. The examiner can normally be reached on Monday-Friday, 8:30 AM-5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shane Bomar can be reached on (571) 272-7026. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Zakiya W. Bates/ Primary Examiner Art Unit 3676 Page 3

zb 10/28/10